CONCEALABLE ARMOR

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CONCEALABLE ARMOR SOLUTIONS
ABA® sets the industry standard in ballistic protection. Utilizing the greatest in engineering technologies and design with next generation materials, ABA provides the optimum in performance and style when it comes to body armor. Our state-of-the-art testing facilities and exclusive alliances with the most knowledgeable partners in the industry enable us to maximize our innovations and provide our customers with the best in ballistic protection.

Second Chance® body armor is made with pride and a long-standing history of time-proven results, which is driven by our dedication to saving lives. Our body armor is recognized for comfort and consistent reliability. Constructed of the highest quality ballistic fabrics, our products are built to precise standards, achieving protection and comfort with unparalleled flexibility and wearability.

EMS personnel are often the first responders in cases of life-threatening emergencies and may benefit from wearing protective armor.

- Rugged 1000-denier Cordura® nylon exterior material
- Six permanent pouches: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton, (1) 5” x 8” Medic, (1) 4” x 6” Radio, and (2) 3” x 3” for Handcuffs
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5” x 8”, 7” x 9” and 10” x 12” sizes)

FIREARMS INSTRUCTOR CARRIER
For those who train in an area with live firearms, the Firearms Instructor Carrier offers protection for instructors on ranges.

- Rugged 1000-denier Cordura® nylon exterior material
- Six permanent pouches: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton
- (1) 4” x 6” Dual Magazine (Handgun or Rifle), (1) 4” x 6” Radio, and (2) 3” x 3” for Handcuffs
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5” x 8”, 7” x 9” and 10” x 12” sizes)

QUILTED CARRIER
Designed for law enforcement officers facing cold weather, the Quilted Carrier offers comfort and protection while insulating the body from the elements.

- Internal lining that provides insulation against the cold and wind
- Includes front and rear tri-pocket for upgrading protection with hard armor plates (5” x 8”, 7” x 9” and 10” x 12” sizes)
- Comes in both male and female structured and unstructured sizes

safariland.com/bodyarmor
ARMOR TECHNOLOGIES
To meet the growing needs of the law enforcement community, our armor engineers strive to develop innovative designs and incorporate technologies that maintain the lightweight, high performance and comfort officers have come to trust in all of our armor brands.

HYBRID ENGINEERING
With the continuing advancement in the science of ballistic engineering, we have made it a goal to constantly challenge our team of experts to deliver the lightest, most flexible ballistic packages in the industry. Our hybrid engineering, combining patented technologies with exclusive armor solution materials from the best suppliers in the industry, enables us to deliver an entirely unique and unsurpassed product to our customers.

RESEARCH AND DEVELOPMENT
Our family of armor solutions offers an array of state-of-the-art packages for unprecedented ballistic, fragmentation and trauma reduction protection. We maintain one of the most advanced armor-testing laboratories in the nation, allowing for our team of highly trained engineers to advance our analysis of ballistic properties. Our laboratory tests a variety of products including ballistic, spike, edge blade, multi-threat and fragmentation-resistant soft and hard armor. With the advent of the NIJ Standard-0101.06, our laboratory facilities now include two ranges to test against high-velocity handgun and rifle threats. The test lab also features armor-conditioning equipment and hard armor and impact thermal testing equipment.

The Safariland Vest Check™ program provides law enforcement agencies with statistical data on the tested performance of its armor throughout the body armor’s warranted life. Vest Check is a collection of data from samples worn in the field and tested for ballistic integrity, durability, protection and comfort. The test data gathered from field samples help our armor engineers continue to improve and develop armor that meets and exceeds the needs of its customers.

NIJ STANDARD– 0101.06
At The Safariland Group, we offer armor solutions that meet or exceed the National Institute of Justice (NIJ) standards. The stringent testing requirements set by the NIJ are designed to ensure body armor meets a certain level of performance and safety for the law enforcement community. Enhanced test procedures under NIJ-06 are detailed below.

1. Changes to projectile velocities and rounds
2. Environmental conditioning (simulating wear of the armor over its warranted life)
3. 30-minute panel-submersion requirement
4. New size classification (ensuring all officers, small and large, receive equivalent protection)
5. Requires edge-shot testing
6. Changes to shot placement
7. Increased number of panels required for testing
LIGHTWEIGHT
This vest is made from the lightest materials available in the industry. By interweaving these ballistic fabrics with our proprietary design techniques, this package achieves an unparalleled level of protection in a feather-light form.

SPECIAL THREAT TESTED
This vest has been tested against additional threats that exceed the NIJ Standard-0101.06, ensuring protection from specific rounds as requested by various agencies and departments.

BERRY AMENDMENT COMPLIANT
This package adheres to compliance regulation associated with the Berry Amendment (10 U.S.C. 2533a) as implemented by DFARS 252.225-7012, which states this package must be made with 100 percent domestic content.

EXCLUSIVE
Known for having outstanding partnerships with suppliers, The Safariland Group utilizes materials developed exclusively for this package, making it entirely unique to any other product in the market.

ADVANCED STITCHING
This package features advanced stitching techniques for increased protection during edge shots, overall ballistic resistance, and reduced blunt trauma for improved recovery time. Advanced stitching techniques include P Stitching, Double P Stitching, Quilt Stitching, Vertical Side Tacs, Advanced X Stitching, Broken T Stitching and Top Tac.

SPIKE
This package is NIJ Standard-0115.00 approved for Stab Resistance of Personal Body Armor. This standard states the performance requirements for body armor resistance against circular penetrators.

EDGE BLADE
This package is NIJ Standard-0115.00 approved for Stab Resistance of Personal Body Armor. This standard sets the performance requirements for body armor resistance against edged weapons.

NIJ-06
The NIJ Standard-0101.06, Ballistic Resistance of Body Armor is the most comprehensive and rigorous body armor compliance standard that exists today. The NIJ tests ballistic resistant materials including soft armor, hard armor, correctional armor and multi-threat armor.
Development of the Xtreme SX came with one goal – to create the thinnest and lightest ballistic package in the industry. In achieving this goal, the SX has become the flagship product in the Xtreme line. Incorporating breakthrough technologies and exclusive materials, the SX offers unmatched performance and comfort – ushering in a new era in ballistic protection.

Honeywell Spectra® – The SX features exclusive Honeywell Spectra fibers – one of the world’s strongest and lightest ballistic fibers, holding a molecular backbone that is fifteen times stronger than steel.

DuPont™ Kevlar® – The SX integrates DuPont Kevlar in its hybrid design providing for added comfort, flexibility, lightweight, durability and strength.
**XTREME® SX FEMALE**

Offering all of the same great features as its male counterpart, the Xtreme® SX Female is designed specifically for the female form. Achieving full coverage and maximum comfort through its unique structured design, the Xtreme SX Female delivers optimal protection and unparalleled comfort.

**NIJ MODEL** # BA-2000S-SX01F | Threat Type II

![Image of XTREME® SX FEMALE]

**DuPont™ Kevlar®** Ballistic Materials

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**XTREME® HP SERIES**

The Xtreme HP is a high performance ballistic package that exceeds the NIJ Standard-0101.06. The lightweight, thinness and flexibility of the HP allows for comfortable wearability without compromising its ballistic integrity, proven by its capabilities against a wide array of standard and special threats.

Honeywell Spectra® – The HP features exclusive Honeywell Spectra fibers – one of the world’s strongest and lightest ballistic fibers, holding a molecular backbone that is fifteen times stronger than steel.

Unequal® Technologies – DEFCON™ is a patented composite technology that is thin, lightweight, flexible, and comfortable. This proprietary formulation offered by Unequal Technologies maximizes absorption and dissipation efficiencies of energy, reducing more blunt force trauma in one panel than several layers of traditional ballistic materials combined.

*Only in IIIA

Hybrid Technology – The HP integrates exclusive Honeywell Spectra® and Honeywell Gold Shield® fibers along with Unequal Technologies. This combination provides unparalleled protection while maintaining a thin and lightweight design.

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**XTREME® XT SERIES**

The Xtreme XT is one of the most well-balanced ballistic packages in the industry. Focusing on the marriage between comfort and reliability, the XT incorporates advanced hybrid designs to achieve a high level of protection against a wide array of standard and special threats without compromising comfort and value.

Dyneema® – The XT integrates exclusive Dyneema® unidirectional ballistic materials, known for taking protective ballistic performance to an unparalleled level with the ability to stop a number of highly prevalent threats.

Hybrid Technology – Hybrid Technology - The XT utilizes Twaron®, Honeywell Gold Shield® and Dyneema ballistic materials in its hybrid design. The combination of these materials yields dependable protection while maintaining a thin and lightweight design, providing the perfect balance between blunt trauma reduction and ballistic resistance.
ABA® CONCEALABLE CARRIERS

XTREME® CARRIER

The Xtreme Carrier delivers the perfect blend of design and functionality, featuring advanced moisture and odor management in a lightweight, sleek look. Not only does the Xtreme Carrier protect the integrity of the ballistic package, its low-profile design offers increased mobility and comfort in a wide range of adjustability to suit the needs of various body types.

INTEGRATED GRIP-LOK™
Integrated Grip-Lok™ panel suspension system reduces curling and wrinkling

EXTERNAL HEXAGON RIPSTOP
Made from Hexagon Ripstop and antimicrobial moisture-wicking materials

INTERNAL X-STATIC®
Internal liner made of antimicrobial and anti-odor X-Static® silver fiber, which repels micro-organisms and reduces odor

FRONT PLATE POCKET
Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5” x 8” and 7” x 9” IMPAC™ special threat plates

RETENTION TAILS
Standard retention tails (front and rear) helps to reduce shifting of armor panels (not shown)

REAR PLATE POCKET
Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5” x 8” and 7” x 9” IMPAC™ special threat plates

COLORS

BLACK  NAVY  WHITE  TAN  OLIVE

XTREME® FEMALE CARRIER
Second Chance® body armor is made with pride and a long-standing history of time-proven results, which is driven by our dedication to saving lives. Our body armor is recognized for its dependable and consistent reliability. Constructed of the highest quality ballistic fabrics, our products are built to precise standards, achieving the utmost in protection and comfort for unparalleled flexibility and wearability.

SUMMIT™ SERIES

The development of the next generation Summit™ began with a single vision; to bring all of the industry leaders to one table to create a paradigm shift in body armor engineering. This exciting new flagship product from Second Chance®, marks the peak of performance, offering the softest, most comfortable armor available along with exceptional ballistic protection. The Summit incorporates the latest in state-of-the-art technologies and the most advanced exclusive materials from the industry’s best innovators. The Summit is truly the pinnacle in body armor by offering softness, flexibility with performance that doesn’t compromise.

2013 FIRST—SAFARILAND CONFIRMED NIJ-06 SAVE
Officer Malin Reynolds, Idaho Falls Police Department
Officer Malin Reynolds was saved on June 17, 2011 when his Second Chance SM01 Level II vest stopped a round just one inch from the edge of the vest.
“DEAR SECOND CHANCE,
I’d like to thank you for starting a vest company. If you guys had not made police vests and other stuff I might not have a dad any more. It really means a lot to me and others that you guys make vest that can hold a bullet. If you guys hadn’t made vests a good cop, a good man, a good husband, a good father, might have died. I hope Second Chance stays building vests for a long time. Thank you every one. Thank you Second Chance for saving lives!”

CADE REYNOLDS
AGE 11, SON OF MALIN REYNOLDS (SAVE 1779)

SUMMIT™ FEMALE
The next generation Summit Female features the latest in state-of-the-art technologies and most advanced exclusive materials from the industry’s best innovators. This flagship female armor also offers incredible softness and flexibility with performance that doesn’t compromise. The Summit Female incorporates state-of-the-art technologies and the most advanced exclusive materials in a female structured design. The Summit Female is the pinnacle in armor designed to fit the needs of today’s female officer.

NIJ MODEL # BA-2000S-SM02F | Threat Type II
NIJ MODEL # BA-3A00S-SM02F | Threat Type IIIA

Honeywell
Ballistic Materials
SUMMIT™ ST SERIES

The Summit ST came from the desire to build an all DuPont™ Kevlar® package. DuPont Kevlar fibers have pioneered the industry in the science of ballistic protection for more than 40 years. The Summit ST capitalizes on the rich tradition of Second Chance by combining Kevlar with Gore-Tex® fabrics to create one of the thinnest, most flexible vests available.

DuPont™ Kevlar® – The Summit ST features an advanced, all Kevlar hybrid design, which provides unmatched ballistic protection in a thin, flexible design.

Honeywell Gold Shield® – This patented, unidirectional, Kevlar® aramid fiber provides substantially heightened protection against special threats, simultaneously offering excellent fragmentation defense and blunt trauma reduction without concession in comfort.

Unequal® Technologies – DEFCON™ is a patented composite technology that is thin, lightweight, flexible, and comfortable. This proprietary formulation offered by Unequal Technologies maximizes absorption and dissipation efficiencies of energy, reducing more blunt force trauma in one panel than several layers of traditional ballistic materials combined.

NIJ STANDARD 0101.06 COMPLIANT

NIJ MODEL # BA-2000S-ST01 | Threat Type II
NIJ MODEL # BA-3A00S-ST01 | Threat Type IIIA
NIJ MODEL # BA-2000S-ST01F | Threat Type II
MONARCH® SERIES

The Monarch is one of our most economical ballistic packages. This package is an excellent choice for officers who demand the perfect balance of comfort, value and flexibility in a hybrid design. The Monarch is also available as an optional Berry Amendment compliant, Level IIIA package when ordered as the MR01.1.

Honeywell Gold Shield® — This patented unidirectional aramid fiber provides substantially heightened protection against special threats, simultaneously offering excellent fragmentation defense and blunt trauma reduction without concession in comfort.

Hybrid Technology — The Monarch utilizes Twaron® and Honeywell Gold Shield ballistic materials in its hybrid design. The combination of these materials provides dependable protection while maintaining a thin and flexible design, providing the perfect balance between blunt trauma reduction and ballistic resistance.

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<tr>
<th>NIJ MODEL</th>
<th>Threat Type</th>
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<tbody>
<tr>
<td>BA-2A00S-MR01</td>
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<tr>
<td>BA-3A00S-MR01F</td>
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CORRECTIONS

Just like patrol officers, corrections officers are facing growing threats on a daily basis. The Safariland Group armor brands understand that corrections officers need varying protection in similar carrier styles for optimum performance and enhanced comfort.

PRISM® SERIES SPIKE

The Second Chance® Prism Spike provides stab protection against circular penetrators for the corrections market. Featuring woven aramid corrections material, the Prism Spike provides an assortment of product offerings for the NIJ-Standard 0115.00.

Twaron Microflex® – Twaron Stab Resistant Material (SRM) provides an unprecedented high degree of protection against correctional threats, without using any metallic structure.

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<thead>
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<th>NIJ MODEL</th>
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<tr>
<td># PS 1.0</td>
<td>Spike 1</td>
</tr>
<tr>
<td># PS 2.2</td>
<td>Spike 2</td>
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<tr>
<td># PS 3.0</td>
<td>Spike 3</td>
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safariland.com     800.347.1200
PRISM® SERIES MULTI-THREAT

The Second Chance® Prism Multi-Threat provides protection against circular penetrators and ballistic threats. Featuring woven aramid corrections material, the Prism Multi-Threat provides an assortment of product offerings for the NIJ-Standard 0115.00 and ballistic NIJ-Standard 0101.06.

Twaron Microflex® — Twaron Stab Resistant Material (SRM) provides an unprecedented high degree of protection against correctional threats, without using any metallic structure.

Hybrid Technology — The Prism Multi-Threat utilizes Twaron woven aramids and Honeywell Gold Shield® ballistic materials along with Twaron Microflex Stab Resistant Material in its hybrid design. The combination of these materials provides dependable protection while maintaining a thin and lightweight design, providing the perfect balance between blunt trauma reduction, ballistic and stab resistance.

NIJ COMPLIANT

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<th>NIJ MODEL</th>
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<td># BA-3A30S-MT01</td>
<td>Threat Type IIIA / Spike 3</td>
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<tr>
<td># BA-2A30S-MT01</td>
<td>Threat Type IIA / Spike 3</td>
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IMPAC™ – MT Multi-Threat IMPAC™ – CT/DT Corrections and Duty Threat

PROTECH® IMPAC™-MT (Multi-Threat) and IMPAC-CT/DT (Corrections and Duty Threats) plates provide additional protection against a variety of duty rounds as well as protection against spike and edged blade weapons. See page 40 for more details.
SECOND CHANCE® CONCEALABLE CARRIERS

APEX²™ CARRIER
The APEX² Carrier unites purpose and style with its advanced moisture and odor management features in this stylish look. Not only does the APEX² Carrier protect the integrity of your ballistic package, its low-profile design offers increased mobility and comfort in a wide range of adjustability to suit the needs of various body types.

INTEGRATED GRIP-LOK™
Integrated Grip-Lok™ panel suspension system reduces curling and wrinkling

INTERNAL X-STATIC®
Internal liner made of antimicrobial and anti-odor X-Static® silver fiber, which repels micro-organisms and reduces odor

EXTERNAL HEXAGON RIPSTOP
Made from Hexagon Ripstop and antimicrobial moisture-wicking materials

STRAP SYSTEM
Combination 4- and 6- point strap system provides maximum adjustability

REAR PLATE POCKET
Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5” x 8” and 7” x 9” IMPAC™ special threat plates

RETENTION TAILS
Standard retention tails (front and rear) helps to reduce shifting of armor panels (not shown)

FRONT PLATE POCKET
Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5” x 8” and 7” x 9” IMPAC™ special threat plates

COLORS
BLACK  NAVY  WHITE  TAN  OLIVE

APEX²™ Female Carrier

REAR PLATE POCKET
Dual-plate pocket with an internal back insert design accommodates soft-trauma insert and 5” x 8” and 7” x 9” IMPAC™ special threat plates

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UNIFORM–FEMALE
The Female Uniform Shirt Carrier provides the same adjustability and comfort as the male carrier. Features include improved adjustability in the shoulder and side closure areas along with front and rear plate pockets. The USC is available in two and four pocket configurations, uniting functionality and style.
- Specifically designed to adhere to the female form
- Works well in conjunction with any featured female ballistic package
- Fits over top of and easily removes from color-matched uniform shirts providing an external carrier in disguise
- Wide range of adjustability
- Available in ABA® and Second Chance® shape and grade

COLORS
- NAVY
- BLACK
- WHITE
- OLIVE
- TAN
- LIGHT BLUE

UNIFORM–MALE
The Uniform Shirt Carrier (USC) features improved adjustability in the shoulder and side closure areas along with front and rear plate pockets. The USC is available in two and four pocket configurations, uniting functionality and style.
- Fits over color-matched uniform shirts providing an external carrier in disguise
- Wide range of adjustability
- Slips on and off easily over uniform

COLORS
- NAVY
- BLACK
- WHITE
- OLIVE
- TAN
- LIGHT BLUE
Ushering in the next generation of external carriers, the Tactical Assault Carrier (TAC) features a number of advancements including improved adjustability in both the shoulder and side closure areas. Made from a rugged 1000-denier Cordura® nylon, the TAC is built to last with the maximum level of comfort and durability. The TAC comes in a Clean, Pocket and Modular Webbing variation and is available in custom sizes.

**Suspension System**
Internal upper suspension system for support of armor panels.

**External Hexagon Ripstop**
Non-abrasive Hexagon Ripstop nylon interior material for increased comfort.

**1000-Denier Cordura®**
Rugged 1000-denier Cordura® nylon exterior material for lasting durability.

**Back ID Patches**
Back hook and loop area for ID patches.

**Adjustable Shoulders**
Adjustable shoulder and side closures for secure fit and removability.

**Front ID Patches**
Front hook and loop area for ID patches.

**Front Tri-Pocket**
Front tri-pocket for upgrading protection with hard armor plates (5” x 8”, 7” x 9” and 10” x 12” sizes).

**Internal Cummerbund**
Internal cummerbund for a secure fit in all types of operations.

**Rear Tri-Pocket**
Rear tri-pocket for upgrading protection with hard armor plates (5” x 8”, 7” x 9” and 10” x 12” sizes).

**Clean**
Permanent pouches include: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton, (1) 4” x 6” Dual Magazine (Handgun or Rifle), (1) 4” x 6” Radio, and (2) 3” x 3” Handcuffs.

**Modular Webbing**
Front and rear modular webbing for attachment of optional tactical pouches.

**Pocket**
Permanent pouches include: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton, (1) 4” x 6” Dual Magazine (Handgun or Rifle), (1) 4” x 6” Radio, and (2) 3” x 3” Handcuffs.

**Colors**
Black, Navy, Tan, Tactical Green, Coyote Brown.
The TAC with Tactical Options includes durable non-skid material in the shoulder area for dual weapon retention, a rear drag strap for ease of extraction in a downed officer situation, and an upper arm and groin attachment system for optional extremity protection. The TAC comes in Clean, Pocket and Modular Webbing variations and is available in custom sizes.

**NON-SKID WEAPON RETENTION**
Durable non-skid material in shoulder area for dual weapon retention

**REAR DRAG STRAP**
Rear drag strap for ease of extraction in down officer situations

**OPTIONAL EXTREMITY PROTECTION**
Upper arm and groin PROTECH® attachment system for optional extremity protection sold separately

**CLEAN**
Permanent pouches include: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton, (1) 4” x 6” Dual Magazine (Handgun or Rifle), (1) 4” x 6” Radio, and (2) 3” x 3” Handcuffs

**MODULAR WEBBING**
Front and rear modular webbing for attachment of optional tactical pouches

**POCKET**
Permanent pouches include: (1) 6” x 6” Utility, (1) 2” x 6” Flashlight/Baton, (1) 4” x 6” Dual Magazine (Handgun or Rifle), (1) 4” x 6” Radio, and (2) 3” x 3” Handcuffs